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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/761,366	01/22/2004	Kiyoshi Omori	247952US6	3416	
	7590 01/26/200 AK, MCCLELLAND,	EXAMINER			
1940 DUKE ST	REET	EDUN, MOHAMMAD N			
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER	
	•	2627			
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 D.	AYS	. 01/26/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary		Applica	Application No. App		pplicant(s)			
		10/761,	366	OMORI ET AL.				
		Examin	er	Art Unit				
			MAD N. EDUN	2627				
Period fo	The MAILING DATE of this communication Reply	ation appears on ti	ne cover sheet with	the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAINS IN THE MAINS IN THE MAINS IN THE MONTHS from the mailing date of this community of the properties of the maximum status of the theoretical period for reply will reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF T 37 CFR 1.136(a). In no e lication. tory period will apply and II, by statute, cause the ag	THIS COMMUNICATION PROPERTY OF THE STATE OF	ATION. Only be timely filed HS from the mailing date of this of NDONED (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) filed	on						
2a)□)☐ This action is	non-final					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
. ,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	on of Claims							
4)⊠	Claim(s) 1-26 is/are pending in the app	olication.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
	Claim(s) is/are rejected.							
	☐ Claim(s) is/are rejected. ☐ Claim(s) <u>1-26</u> is/are objected to.							
	Claim(s) are subject to restriction	on and/or election	requirement.					
Applicat	on Papers							
9)□	The specification is objected to by the I	Evaminer						
	The drawing(s) filed on is/are: a		objected to by	v the Evaminer				
٠٠/	Applicant may not request that any objection							
	Replacement drawing sheet(s) including th				SER 1 121(d)			
11)	The oath or declaration is objected to b		-,					
	ınder 35 U.S.C. § 119	•	٠					
	12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
	1 ☐ Certified copies of the priority documents have been received.							
	 2.☐ Certified copies of the priority documents have been received in Application No 							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	·							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date								
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 6) Other								
Paper No(s)/Mail Date 6) Other:								

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to at least 9 patentably distinct species. The different species are illustrated for example in Figs. 15, 19, 23, 24, 29, 33, 36, 40 and 42. The species are independent or distinct because they include plural embodiments and different combination of elements that cannot be used in a single embodiment.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations

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of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

A telephone call was not made to request an oral election to the above restriction requirement because of the relative complexity of the restriction requirement, which it is believed that applicant would require more time to make a proper election.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions Art Unit: 2627

unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MUHAMMAD N. EDUN whose telephone number is 571-272-7617. The examiner can normally be reached on FLEXITIME.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa Nguyen can be reached on 571-272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

La Se

MUHAMMAD N EDUN Primary Examiner Art Unit 2627